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# SEQUENCE LISTING

<110> Yakhini, Zohar  
Ben-Dor, Amir  
Sampas, Nick  
Dougherty, Edward  
Trent, Jeff  
Meltzer, Paul  
Chen, Yidong  
Weeraratna, Ashani  
Jiang, Yuan  
Bittner, Michael

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<212> DNA

<213> Homo sapiens

<400> 13

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<222> (268)

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<212> DNA

<213> Homo sapiens

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<212> DNA

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<210> 25

<211> 1043

<212> DNA

<213> Homo sapiens

<400> 25

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<210> 26

<211> 397

<212> DNA

<213> Homo sapiens

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<222> (380)

<223> n = gat or c

<220>

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<222> (388)

<223> n = gat or c

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<212> DNA

<213> Homo sapiens

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<210> 28
<211> 233
<212> DNA
<213> Homo sapiens

<220>
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<222> (14)..(15)
<223> n = gat or c

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 <223> n = gat or c

<220>  
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 <222> (216)  
 <223> n = gat or c

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 anatgcctgg acaagctcat tcgtgcccct gactccctca agaccctggc tgactttgac 180  
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<210> 29  
 <211> 3921  
 <212> DNA  
 <213> Homo sapiens

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<210> 30

<211> 503

<212> DNA

<213> Homo sapiens



<220>  
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 <223> n = gat or c

<220>  
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 <223> n = gat or c

<220>  
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 <222> (433)  
 <223> n = gat or c

<220>  
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 <223> n = gat or c

<220>  
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 <223> n = gat or c

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 tttgaattca ctcgatattt tggactcctc agatgaacgg aacattgcac acacacttgg 180  
 aacagagaga gagagagaga ggaaagtggg cttccacagg gccacacgca ccagatcaaa 240  
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 ggccataaca acaccaaggn nacaataaat gtttaaggcc aactggtttg acttggggat 360  
 ctttcctgct tttttttttt tttttttaaa tgtttgccac acaggggaga aagaggggct 420  
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 ttgngngctga ggaaggggta ggg 503

<210> 31  
 <211> 1231  
 <212> DNA  
 <213> Homo sapiens

<400> 31  
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 ggttgaaaaa aatgatgacg accaaaaagat tgaacaagat ggtatcaaac cagaagataa 180  
 agctcataag gccgcaacca aaattcaggc tagcttccgt ggacacataa caaggaaaaa 240  
 gctcaaagga gagaagaagg atgatgtcca agctgctgag gctgaagcta ataagaagga 300

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<210> 32
<211> 418
<212> DNA
<213> Homo sapiens

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<220>
<221> misc_feature
<222> (136)
<223> n = gat or c

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<220>
<221> misc_feature
<222> (353)
<223> n = gat or c

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<220>
<221> misc_feature
<222> (383)
<223> n = gat or c

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<220>
<221> misc_feature
<222> (411)
<223> n = gat or c

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acaacctagg cgccanagcc taccggccag gtagtagcaa gggctggccc atgtagtgag 180
cccagcatgg ggagacgctg agggcccatg ggcgccaaag ccagggggca gcagcctcca 240

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aacaccgaca gcgccacgtc ccctggggca ggaaaggtgg atgccccagg ggcacttctg 300  
 ttctctctgc tgggagggcc tgggcaggct tggttttcaa ggacaccagc cgnagggagg 360  
 gccttgggca ggttggccag ggnattagga gggcagggga ttgggtttag ncagggga 418

<210> 33

<211> 2910

<212> DNA

<213> Homo sapiens

<400> 33

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 tgagaacatc aagcaggcca actggctgag cgtctccaac atcatccagc tgggcggcac 300  
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<210> 34

<211> 461

<212> DNA

<213> Homo sapiens

<400> 34

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gctaccatgt	attcacttca	gtgaaagggg	agcaccgaaa	tgctgagtgg	gggcaggtac	420
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<210> 35

<211> 1096

<212> DNA

<213> Homo sapiens

<400> 35

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cagcagtgat	tgaagtatct	gtacctgccc	ccactcagca	tttcgggtgct	tccttttcac	540
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gatgttaaaa	caaattaaaa	acacctaaat	gactaccact	tatttctaaa	tcctcactat	660
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attaatagcc atttgaagaa ggaggaattt tagaagaggt agagaaaatg gaacattaac 1080
cctacactcg gaattc 1096

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<210> 36
<211> 450
<212> DNA
<213> Homo sapiens

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<220>
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<222> (407)
<223> n = gat or c

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<220>
<221> misc_feature
<222> (430)
<223> n = gat or c

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<400> 36
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ggttttctag acctgttagc tggaagcatg gtgagcacca tttctgggac gctcaggccg 300
tgtcgggctt cagtcacttc caccacacag gtacagcagg cgcttttctg ggtaggtcgc 360
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<210> 37
<211> 1362
<212> DNA
<213> Homo sapiens

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<210> 38
<211> 480
<212> DNA
<213> Homo sapiens

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<220>
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<222> (311)
<223> n = gat or c

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<220>
<221> misc_feature
<222> (389)
<223> n = gat or c

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<220>
<221> misc_feature
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<223> n = gat or c

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<220>
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<222> (470)
<223> n = gat or c

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<210> 39

<211> 1597

<212> DNA

<213> Homo sapiens

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 tgttttggtca aaggaaaaat gataatgaat tcattgagcc tctttgctgc ctttctgga 480  
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<210> 40

<211> 434

<212> DNA

<213> Homo sapiens

<220>

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<222> (146)..(148)  
<223> n = gat or c

<220>  
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<223> n = gat or c

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<212> DNA  
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tcaagaagga gtctttgaca ttaataatga ggcaaatggc attaaaattg gccctcagca 780



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